

## Advance Monthly Retail Sales

FOR WIRE TRANSMISSION 4:00 P.M., EST TUESDAY, JANUARY 13, 1981 **DECEMBER 1980** 

CB-81-4

The Bureau of the Census, U.S. Department of Commerce, announced today that total sales of retail stores in December, after adjusting for seasonal variations and trading-day differences, but not for price changes, were estimated at \$80.8 billion. This adjusted figure was about 1 percent below November and 5 percent higher than December a year ago. The adjusted December estimate excluding the automotive group was little changed from November and 7 percent above December last year. Sales for the full year 1980 amounted to \$942.5 billion, about 6 percent above 1979.

Adjusted sales of durable goods stores were about 4 percent below November while sales of nondurable goods stores were little changed month to month. Compared with sales for December 1979, durable goods stores decreased 1 percent while nondurable goods stores increased 8 percent.

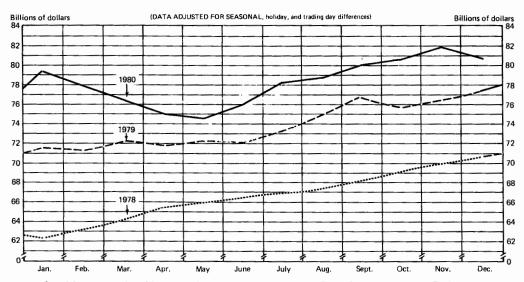
The revised estimate of retail sales for November, based on preliminary results from a full sample of retail stores was about \$81.9 billion, \$0.1 billion above the November advance estimate published earlier. Seasonally adjusted preliminary sales for November were about 2 percent above October and 7 percent over November 1979. Excluding the automotive group, retail sales were about 1 percent above October and 8 percent above November 1979. For nondurable goods stores, adjusted November sales were about 1 percent above loctober 1980 and 9 percent above the same month a year ago. For durable goods stores, adjusted sales for November were about 4 percent above October and 3 percent above November 1979.

The advance sales estimates are based on early reporting of sales by a small subsample of the Bureau's retail survey panel. Because of the early reporting, the advance estimates can differ from the subsequent estimates which are based on monthly reports obtained from the full sample of retail stores. In addition, sampling variability between the subsample used for the advance estimates and the full sample can cause a difference. For most months, such differences have been reduced by modifying the advance estimates prior to publication on the basis of the relationship between the advance and full-sample data for previous months.

Differences between advance and full-sample estimates of month-to-month percentage change in seasonally adjusted total retail store sales have averaged less than 1 percent during the last 12 months. For individual kind-of-business groups, these differences tend to be higher.

Revised preliminary estimates for November 1980 and final estimates for October 1980 based on the full sample will be published later this month in the Monthly Retail Trade Report for November (BR-80-11). The complete report will provide sales estimates in greater detail and will present a description of the sample design, the basis and methodology used in developing revisions, and the techniques used in developing the estimates. In addition, the completed report will include approximate measures of sampling variability.

## JANUARY 1978 - DECEMBER 1980



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The Advance Monthly Retail Sales report, the Monthly Retail Trade report, and the Annual Retail Trade report are available on a single subscription from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402, at \$25 per year. Add \$6.25 for each subscription to a foreign address. Postage stamps not acceptable; currency submitted at sender's risk. Remittances from foreign countries must be by international money order or by a draft on a U.S. bank. Single copies of the Advance Monthly Retail Sales report are for sale by Subscriber Services (Publications), Bureau of the Census, Washington, D.C. 20233, at 70 cents each.

Table 1. Estimated Monthly Retail Sales by Kind of Business for the United States

(Sales in millions of dollars)

		Not adjusted							Adjusted <sup>1</sup>				
1972	Kind of business	12 month total		1980		1979		1980		197	9		
SIC code		1980	Percent change from 1979	Dec. <sup>2</sup> advance	Nov. prelim.	Oct. final	Dec.	Nov.	Dec. <sup>2</sup> advance	Nov. prelim.	Oct. final	Dec.	Nov.
	Retail trade, total	942,462	+6	97,630	82,636	82,997	91,542	79,012	80,830	81 ,933	80,609	77,150	76,421
	Total (excl. automotive group)	776,282	+10	85,152	69,347	67,984	78,807	65,428	67,092	67,093	66,280	62,532	61,903
	Durable goods stores, total	299,920	-3	27,712	25,400	26,928	26,785	25,366	25,616	26,556	25,591	25,943	25,679
52 521,3 525	Building materials, hardware, garden supply, and mobile home dealers	49,969 (*) (*)	-4 (*) (*)	4,070 (*) (*)	4,286 2,898 <b>7</b> 62	4,833 3,372 798	4,018 2,580 8 <b>6</b> 8	4,431 3,059 775	4,409 (*) (*)	4,430 2,948 759	4,243 2,853 744	4,487 3,060 754	4,451 3,011 758
55ex.554 551,2,5,	Automotive dealers	166,180	-6	12,478	13,289	15,013	12,735	13,584	13,738	14,840	14,329	14,618	14,518
6,7,9, 551 553	motive dealers	(*) (*) (*)	(*) (*) (*)	(*) (*) (*)	11,709 10,690 1,580	13,281 12,054 1,732	11,266 10,245 1,469	12,109 10,968 1,475	(*) (*) (*)	13,260 (NA) 1,580	12,721 (NA) 1,608	13,192 (NA) 1,426	13,105 (NA) 1,413
57 571	Furniture, home furnishings, and equipment stores	43,790	+5 (*)	4,922	4,050 2,517	3,801 2,402	4,414 2,552	3,872 2,482	3,857	3,804 2,350	3,654 2,303	3,568 2,277	3,570 2,271
5722,32 5722	Household appliance, radio, and TV stores.  Household appliance stores	(*)	(*)	(*)	1,185 598	1,092 554	1,411 656	1,104 558	(*)	1,124 (NA)	1,049 (NA)	1,022 (NA)	1,031 (NA)
	Nondurable goods stores, total	642,542	+11	69,918	57,236	56,069	64,757	53,646	55,214	55,377	55,018	51,207	50,742
53 531 533 539	General merchandise group stores  Department stores  Variety stores Miscellaneous general merchandise stores	116,559 94,689 (*)	+6 +6 (*) (*)	18,267 14,826 (*) (*)		10,144 8,255 687 1,202	13,930 1,283	11,575 9,367 743 1,465	10,077 8,146 (*) (*)	10,177 8,310 693 1,174	10,015 8,125 693 1,197	9,636 7,700 6 <b>7</b> 9 1,25 <b>7</b>	9,671 7,819 683 1,169
54 541	Food stores	211,962 196,611	+11 +11	19,465 18,062			17,937 16,496	16,598 15,504	18,507 17,334		18,095 16,794	16,872 15,666	16,566 15,442
554	Gasoline service stations	92,227	+28	7,837	7,796	8,078	6,766	6,632	7,767	7,931	7,896	6,752	6,672
56 561	Apparel and accessory stores  Men's and boys' clothing and furnish-	45,622	+6	6,569		1	'	4,107	3,880		3,876	3,630	3,650
562,3,8	women's clothing, specialty stores,	(*)		(*)		789	1,410	855	(*)	762	803	719	722
565 566	furriers Family clothing stores Shoe stores	(*)	(*)	(*) (*) (*)	925	861	1,447	1,507 900 661	(*)	1,420 (NA) 660	1,397 (NA) 645	1,324 (NA) 612	1,335 (NA) 614
58	Eating and drinking places	80,840	+8	6,768	6,590	7,047	6,630	6,335	6,871	6,829	6,929	6,690	6,572
591	Drug stores and proprietary stores	30,398	+12	3,554	2,572	2,601	3,127	2,335	2,600	2,682	2,646	2,313	2,368
592 53,56,57	Liquor stores	(*)	(*)	(*)	1,406	1,377	1,974	1,375	(*)	1,384	1,399	1,395	1,340
594,5961 (pt.)	stores mase./	(*)	(*)	(*)	23,575	20,887	33,048	22,846	(*)	(NA)	(NA)	(NA)	(NA)
53,56,57, 594	GAF.3	(*)	(*)	(*)	22,969	20,321	32,492	22,194	(*)	(NA)	(NA)	(NA)	(NA)

NOTE: Totals include data for kinds of business not shown separately.

<sup>\*</sup> Advance estimates are not available from the subsample panel for these kinds of business. NA Not available.

Data adjusted for seasonal variations, holiday, and trading-day differences. (See Explanatory Material in the Monthly Retail Trade Report, BR-80-11.)

Advance estimates are based on early reporting by a small subsample of the full survey panel. All other estimates are based on the full sample. GAF represents stores which specialize in department store types of merchandise. Data for mail-order catalog desks located within department stores of some mail-order firms are included in the department store estimates.

Table 2. Percent Change in Estimated Monthly Retail Sales by Kind of Business for the United States

 $({\tt Adjusted}\ \ {\tt for\ seasonal\ variations,\ holiday,\ and\ trading-day\ differences})$ 

1972 SIC code	Kind of business	Percent change								
		Dec. 1980 advance		Nov 198 prelimina		Oct. 1980 through Dec. 1980				
		Nov. 1980 preliminary	Dec. 1979 final	Oct. 1980 final	Nov. 1979 final	July 1980 through Sept. 1980	Oct. 1979 through Dec. 1979			
	Retail trade, total	-1	+5	+2	+7	+3	+6			
	Total (excl. automotive group)	0	+7	+1	+8	+3	+8			
	Durable goods stores, total	-4	-1	+4	+3	+3	+1			
52	Building materials, hardware, garden									
55 ex. 554	supply, and mobile home dealers	0	<b>-</b> 2	+4	0	+8	-3			
55 ex. 554	Automotive dealers Furniture, home furnishings, and equipment	-7	-6	+4	+2	0	-2			
	stores	+1	+8	+4	+7	+3	+5			
	Nondurable goods stores, total	0	+8	+1	+9	+3	+9			
53	General merchandise group stores	-1	+5	+2	+5	+5	+5			
531	Department stores	-2	+6	+2	+6	+4	+6			
54 541	Food stores	+1	+10	+2	+11	+2	+10			
74 I	Grocery stores	+2	+11	+1	+10	+3	+10			
554	Gasoline service stations	-2	+15	0	+19	0	+18			
56	Apparel and accessory stores	ō	+7	ŏ	+6	+1	+16			
58 501	Eating and drinking places	+1	+3	-1	+4	+3	+5			
591	Drug stores and proprietary stores	-3	+12	+1	+13	+4	+13			

Table 3. Estimated Monthly Retail Sales of Group II Companies by Kind of Business for the United States:

(Sales in millions of dollars)

1972 SIC code			Not adjusted		Adjusted <sup>1</sup>			
	Kind of business	Nov. 1980 preliminary	Oct. 1980 final	Nov. 1979	Nov. 1980 preliminary	Oct. 1980 final	Nov. 1979	
	Retail trade, total	30,028	28,491	28,469	28,005	27,806	25,780	
3 31 33 39	General merchandise group stores  Department stores  Variety stores  Miscellaneous general merchandise stores.	10,443 9,108 610 725	8,837 7,757 551 529	10,120 8,811 590 719	8,936 7,845 562 (NA)	8,749 7,657 566 (NA)	8,423 7,361 531 (NA)	
, 1	Food stores	9,786 9,675	9,940 9,832	8,968 8,864	(NA) 9,636	(NA) 9,630	(NA) 8,665	
5 52,3,8	Apparel and accessory stores	1,458	1,354	1,396	1,291	1,295	1,221	
66	furriers	597 330	555 332	571 320	530 303	519 315	49 5 289	
1	Drug stores and proprietary stores	1,314	1,297	1,208	1,357	1,361	1,244	

Note: The Group II component of the sample consists of companies which had 11 or more retail establishments according to the most recent update of multi-establishment files and which were selected with certainty (i.e., their sales size exceeded specified dollar plume cutoffs which vary by kind of business).

Data adjusted for seasonal variations, holiday, and trading-day differences. (See Explanatory Material in the Monthly Retail Trade Report, BR-80-11.)

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